PATENT APPLICATION

E UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Edwin S. TWIGG

Group Art Unit: 3641

Application No.: 09/084,263

Examiner:

S. JOHNSON

Filed: June 3, 1998

Docket No.: 100745

For:

FIBER REINFORCED METAL ROTOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
 - \boxtimes Attached is our Check No. 182231 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- \boxtimes One or more reference cited herein was cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- \boxtimes In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- \boxtimes 4. Reference 11 corresponds to U.S. Patent 5,470,524, which was previously submitted to the Patent Office on June 3, 1998.
- \boxtimes 5. Reference 9 corresponds to reference 3.

- 8. Reference 10 corresponds to reference 4.
- 7. EP 0 747 573 A and EP 0 831 154 A (which were cited in the foreign search report, but are not attached) were submitted to the Patent Office on June 3, 1998.

Respectfully submitted,

Registration No. 27,07:

Joel S. Armstrong Registration No. 36,430

JAO:JSA/ldg

Date: July 19, 2006

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Form PTO-1449 US Dept. of Commerce ATTY DOCKET NO. APPLICATION NO. 09/084,263 (REV. 1/06) TENT & TRADEMARK OFFICE 100745 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) APPLICANT(S) Edwin S. TWIGG FILING DATE **GROUP** June 3, 1998 3641 U.S. PATENT DOCUMENTS Cite Examiner Initials Document Number Date No. Name 9/1989 1 4,867,644 Wright et al. 4,011,295 3/1977 2 Tree et al. 3 4,076,456 2/1978 Tree et al. 4 4,826,645 5/1989 Angus 5 5,030,277 7/1991 Eylon et al. 6 5,660,526 8/1997 Ress, Jr. 7 5,946,801 9/1999 Twigg et al. FOREIGN PATENT DOCUMENTS Examiner Cite With With Initials No. Document Number Date Country English English Abstract Translation FR 1 040 697 A 10/1953 8 France 9 FR 2 335 701 A 7/1977 France 10 FR 2 567 052 A 1/1986 France 11 EP 0 629 770 A 12/1994 Europe OTHER DOCUMENTS Examiner Cite (Including Author, Title, Date, Pertinent Pages, etc.) -Initials No: **EXAMINER** DATE CONSIDERED

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Examiner: